812 Credit/Debit Adjustment

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Functional Group ID=CD

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Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Credit/Debit Adjustment Transaction Set (812) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to notify a trading partner of an adjustment or billback and may be used to request an adjustment or billback. It identifies and contains the details and amounts covering exceptions, adjustments, credits, or debits for goods or services. This transaction set is multi-directional between trading partners.

Notes:

Use a single occurrence of this transaction set to transmit details of multiple credit/debit adjustments for a single Medical Treatment Facility (MTF).

Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
3	010	ST	Transaction Set Header	M	1		
4	020	BCD	Beginning Credit/Debit Adjustment	M	1		n1
Not Used	030	CUR	Currency	O	1		
Not Used	040	N9	Reference Number	O	>1		
Not Used	050	PER	Administrative Communications Contact	O	>1		
Not Used	060	ITD	Terms of Sale/Deferred Terms of Sale	O	>1		
6	070	DTM	Date/Time Reference	O	>1		
Not Used	080	FOB	F.O.B. Related Instructions	O	1		
Not Used	090	SHD	Shipment Detail	O	>1		n2
Not Used	095	AT	Financial Accounting	O	>1		
			LOOP ID - N1			200	
8	100	N1	Name	M	1		
Not Used	110	N2	Additional Name Information	O	2		
Not Used	120	N3	Address Information	O	2		
Not Used	130	N4	Geographic Location	O	1		
Not Used	140	N9	Reference Number	O	12		
10	150	PER	Administrative Communications Contact	O	3		
			LOOP ID - LM			10	
Not Used	155	LM	Code Source Information	O	1		
Not Used	156	LQ	Industry Code	M	100		

Detail:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - CDD			>1	
11	160	CDD	Credit/Debit Adjustment Detail	O	1		
Not Used	170	LIN	Item Identification	O	1		
Not Used	180	PO4	Item Physical Details	O	1		
Not Used	190	SAC	Service, Promotion, Allowance, or Charge Information	O	25		
13	200	N9	Reference Number	O	>1		
Not Used	204	DTM	Date/Time Reference	O	5		
			LOOP ID - LM			10	
Not Used	205	LM	Code Source Information	O	1		
Not Used	206	LQ	Industry Code	M	100		
15	210	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1. BCD05 indicates whether the net of the detail is a credit or a debit.

2. SHD is used to indicate shipment detail relative to credit or debit of returned product.

Segment:	**ST** **Transaction Set Header**
Position:	010
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the start of a transaction set and to assign a control number
Syntax Notes:	
Semantic Notes:	1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	ST01	143	**Transaction Set Identifier Code**	**M ID 3/3**
			Code uniquely identifying a Transaction Set	
			812 X12.40 Credit/Debit Adjustment	
Must Use	ST02	329	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			Use to transmit a unique number assigned by the originator of the transaction set. This number may be system generated.	

Segment:	**BCD** Beginning Credit/Debit Adjustment	
Position:	020	
Loop:		
Level:	Heading	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To transmit identifying dates and numbers for the transaction set and indicate the monetary value to the receiver of the transaction	
Syntax Notes:	1	At least one of BCD07 BCD10 or BCD14 is required.
	2	If either BCD13 or BCD14 is present, then the other is required.
Semantic Notes:	1	BCD01 is the credit/debit adjustment date.
	2	BCD04 is the net amount of this complete transaction.
	3	BCD06 is the invoice date.
	4	BCD09 is the purchase order date.
Comments:	1	If using BCD07 or BCD10, do not use BCD14 to identify invoice number or purchase order number.
	2	For BCD11, only codes 00, 05, 06, 07, and 15 are permitted to be used.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	BCD01	373	**Date**	M	DT 6/6
			Date (YYMMDD)		
			Use to indicate the date the transaction set was created. This date may be system generated.		
Must Use	BCD02	475	**Credit/Debit Adjustment Number**	M	AN 1/16
			Number assigned by issuer of a credit or debit memo		
			Use "Z" to comply with ANSI X12 syntax requirements.		
Must Use	BCD03	305	**Transaction Handling Code**	M	ID 1/2
			Code designating the action to be taken by all parties		
			T Adjustment Requested		
Must Use	BCD04	610	**Amount**	M	N2 1/15
			Monetary amount		
			Use "00" to comply with ANSI X12 syntax requirements. Individual detail amounts are carried in 2/CDD/160 segment.		
Must Use	BCD05	478	**Credit/Debit Flag Code**	M	ID 1/1
			Code indicating whether amount is a credit or debit		
			C Credit		
Not Used	BCD06	373	**Date**	O	DT 6/6
			Date (YYMMDD)		
Not Used	BCD07	76	**Invoice Number**	X	AN 1/22
			Identifying number assigned by issuer		

Not Used	BCD08	424	**Vendor Order Number**	**O**	**AN 1/22**

Number assigned by a vendor referencing a particular customer purchase order

Not Used	BCD09	373	**Date**	**O**	**DT 6/6**

Date (YYMMDD)

Must Use	BCD10	324	**Purchase Order Number**	**X**	**AN 1/22**

Identifying number for Purchase Order assigned by the orderer/purchaser

Use "00" to comply with ANSI X12 syntax requirements.

Not Used	BCD11	353	**Transaction Set Purpose Code**	**O**	**ID 2/2**

Code identifying purpose of transaction set

Not Used	BCD12	640	**Transaction Type Code**	**O**	**ID 2/2**

Code specifying the type of transaction

Not Used	BCD13	128	**Reference Number Qualifier**	**X**	**ID 2/2**

Code qualifying the Reference Number.

Not Used	BCD14	127	**Reference Number**	**X**	**AN 1/30**

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

Not Used	BCD15	306	**Action Code**	**O**	**ID 1/2**

Code indicating type of action

Segment: **DTM** Date/Time Reference

Position:	070
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	>1
Purpose:	To specify pertinent dates and times
Syntax Notes:	1 At least one of DTM02 DTM03 or DTM06 is required.
	2 If either DTM06 or DTM07 is present, then the other is required.
Semantic Notes:	
Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	DTM01	374	**Date/Time Qualifier**	M ID 3/3

Code specifying type of date or time, or both date and time

097   Transaction Creation

Use to indicate date that the transaction was transmitted to DFAS.

378   Financial Information Submission

Date of the submission of contractor financial information

Use to indicate Fiscal Year.

	DTM02	373	**Date**	X DT 6/6

Date (YYMMDD)

When 1/DTM01/070 is code 378, indicate the Fiscal Year in "YYMMDD" format, e.g., "971001".

Not Used	DTM03	337	**Time**	X TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Not Used	DTM04	623	**Time Code**	O ID 2/2

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

	DTM05	624	**Century**	O N0 2/2

The first two characters in the designation of the year (CCYY)

Not Used	DTM06	1250	**Date Time Period Format Qualifier**	X ID 2/3

Code indicating the date format, time format, or date and time format

Not Used   **DTM07**   **1251**   **Date Time Period**   **X   AN 1/35**

Expression of a date, a time, or range of dates, times or dates and times

Segment:	**N1** Name
Position:	100
Loop:	N1 Mandatory
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To identify a party by type of organization, name, and code
Syntax Notes:	1 At least one of N102 or N103 is required.
	2 If either N103 or N104 is present, then the other is required.
Semantic Notes:	
Comments:	1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
	2 N105 and N106 further define the type of entity in N101.
Notes:	*One iterations of the 1/N1 loop is required with 1/N101/100 carrying code Z4.*

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	N101	98	**Entity Identifier Code**	**M**	**ID 2/2**

Code identifying an organizational entity, a physical location, or an individual

Z4		Owning Inventory Control Point

                                     An inventory control organization responsible for management of a particular item

                                     Use for supply account Medical Treatment Facility (MTF).

Not Used	N102	93	**Name**	**X**	**AN 1/35**

Free-form name

	N103	66	**Identification Code Qualifier**	**X**	**ID 1/2**

Code designating the system/method of code structure used for Identification Code (67)

1	D-U-N-S Number, Dun & Bradstreet
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
10	Department of Defense Activity Address Code (DODAAC)

	N104	67	**Identification Code**	**X**	**AN 2/20**

Code identifying a party or other code

When 1/N101 is code Z4, this is the DODAAC of the MTF.

Not Used	N105	706	**Entity Relationship Code**	**O**	**ID 2/2**

Code describing entity relationship

Not Used	N106	98	**Entity Identifier Code**	**O**	**ID 2/2**

Code identifying an organizational entity, a physical location, or an

individual

Segment:	**PER** Administrative Communications Contact
Position:	150
Loop:	N1 Mandatory
Level:	Heading
Usage:	Optional
Max Use:	3
Purpose:	To identify a person or office to whom administrative communications should be directed
Syntax Notes:	1 If either PER03 or PER04 is present, then the other is required.
	2 If either PER05 or PER06 is present, then the other is required.
	3 If either PER07 or PER08 is present, then the other is required.
Semantic Notes:	
Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	PER01	366	**Contact Function Code**	M	ID 2/2
			Code identifying the major duty or responsibility of the person or group named		
			IC Information Contact		
	PER02	93	**Name**	O	AN 1/35
			Free-form name		
	PER03	365	**Communication Number Qualifier**	X	ID 2/2
			Code identifying the type of communication number		
			TE Telephone		
	PER04	364	**Communication Number**	X	AN 1/80
			Complete communications number including country or area code when applicable		
Not Used	PER05	365	**Communication Number Qualifier**	X	ID 2/2
			Code identifying the type of communication number		
Not Used	PER06	364	**Communication Number**	X	AN 1/80
			Complete communications number including country or area code when applicable		
Not Used	PER07	365	**Communication Number Qualifier**	X	ID 2/2
			Code identifying the type of communication number		
Not Used	PER08	364	**Communication Number**	X	AN 1/80
			Complete communications number including country or area code when applicable		
Not Used	PER09	443	**Contact Inquiry Reference**	O	AN 1/20
			Additional reference number or description to clarify a contact number		

Segment:	**CDD** Credit/Debit Adjustment Detail	
Position:	160	
Loop:	CDD Optional	
Level:	Detail	
Usage:	Optional	
Max Use:	1	
Purpose:	To provide information relative to a line item adjustment	
Syntax Notes:	1	At least one of CDD04 or CDD07 is required.
	2	If CDD07 is present, then CDD11 is required.
	3	If either CDD07 or CDD08 is present, then the other is required.
	4	If either CDD10 or CDD11 is present, then the other is required.
	5	If either CDD12 or CDD13 is present, then the other is required.
Semantic Notes:	1	CDD05 is the code indicating whether adjustment is for returned goods. A ``Y'' confirms that the shipment is for returned goods.
Comments:	1	If comparison pricing is used, then CDD12 and CDD13 are required.
Notes:	*Two iterations of the 2/CDD/160 loop are required; one with 2/CDD02/160 code C, the other with 2/CDD02/160 code D for each pair.*	

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	CDD01	426	**Adjustment Reason Code**	**M**	**ID 2/2**
			Code indicating reason for credit memo, or adjustment to invoice, credit memo, or payment.		
			D1 Transfer Between Accounts		
Must Use	CDD02	478	**Credit/Debit Flag Code**	**M**	**ID 1/1**
			Code indicating whether amount is a credit or debit		
			C Credit		
			D Debit		
Not Used	CDD03	350	**Assigned Identification**	**O**	**AN 1/11**
			Alphanumeric characters assigned for differentiation within a transaction set		
Must Use	CDD04	610	**Amount**	**X**	**N2 1/15**
			Monetary amount		
			The amount carried in this data element will be identical when 2/CDD02/160 is either code C or code D.		
Not Used	CDD05	1073	**Yes/No Condition or Response Code**	**O**	**ID 1/1**
			Code indicating a Yes or No condition or response		
Not Used	CDD06	417	**Price Bracket Identifier**	**O**	**AN 1/3**
			Identifier assigned by the vendor for a specific price bracket		
Not Used	CDD07	477	**Credit/Debit Quantity**	**X**	**R 1/10**
			Number of supplier units credited or debited		
Not Used	CDD08	355	**Unit or Basis for Measurement Code**	**X**	**ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Not Used	CDD09	427	**Unit Price Difference**	**O**	**R 1/9**

Per unit (case) price or allowance/charge difference between original billing and corrected amount (may be unit full list price or allowance/charge where item was not on original billing or where full credit/debit amount is being transacted, i.e., returns or contested quantities)

Not Used	CDD10	236	**Price Identifier Code**	**X**	**ID 3/3**

Code identifying pricing specification

Not Used	CDD11	212	**Unit Price**	**X**	**R 1/17**

Price per unit of product, service, commodity, etc.

Not Used	CDD12	236	**Price Identifier Code**	**X**	**ID 3/3**

Code identifying pricing specification

Not Used	CDD13	212	**Unit Price**	**X**	**R 1/17**

Price per unit of product, service, commodity, etc.

Segment:	**N9** Reference Number	
Position:	200	
Loop:	CDD	Optional
Level:	Detail	
Usage:	Optional	
Max Use:	>1	
Purpose:	To transmit identifying numbers and descriptive information as specified by the reference number qualifier	
Syntax Notes:	1	At least one of N902 or N903 is required.
	2	If N906 is present, then N905 is required.
Semantic Notes:	1	N906 reflects the time zone which the time reflects.
Comments:		
Notes:	*Two iterations of the 2/N9/200 segment are required; one for code C in 2/CDD02/160, the other for code D in 2/CDD02/160.*	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	N901	128	**Reference Number Qualifier**	M ID 2/2

Code qualifying the Reference Number.

	1J	Facility ID Number

Use to identify the Organization.

	88	Work Center

Identifies a specific work area in a manufacturing process

1. When 2/CDD02/160 is code D, Debit, use to indicate Expense Center - Customer

2. When 2/CDD02/160 is code C, Credit, use to indicate Expense Center - Source of Supply (SOS)

	91	Cost Element

A subdivision of costs defined by the accounting structure and the level that costs are recorded at within a cost accounting system (examples are labor, material, other direct costs)

Use for concatenating Material Category (MAT CAT) (first two digits), plus Element of Resource (EOR) (four digits).

	CA	Cost Allocation Reference

Use for Accounting Requirements Code.

	DD	Document Identification Code

Use for Document Number.

	FU	Fund Code

			Defense Fuel Supply Cneter to bill back fuel purchases to the appropriate service or agency account fund		
			Use for Stock Fund Fund Code.		
		P4	Project Code		
			Use for Project Code.		
		SJ	Set Number		
			Use to indicate Block Number.		
		TN	Transaction Reference Number		
			Use for Financial Code.		
		VE	Vendor Abbreviation Code		
			Use for Source of Supply (SOS) code.		
		ZA	Supplier		
			Use for Document Identifier Code.		

	N902	**127**	**Reference Number**	**X**	**AN 1/30**

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

When 2/N901/200 is code 1J, this is the DODAAC of the Organization.

Not Used	**N903**	**369**	**Free-form Description**	**X**	**AN 1/45**

Free-form descriptive text

Not Used	**N904**	**373**	**Date**	**O**	**DT 6/6**

Date (YYMMDD)

Not Used	**N905**	**337**	**Time**	**X**	**TM 4/8**

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Not Used	**N906**	**623**	**Time Code**	**O**	**ID 2/2**

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

Segment:	# SE Transaction Set Trailer
Position:	210
Loop:	
Level:	Detail
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).
Syntax Notes:	
Semantic Notes:	
Comments:	**1** SE is the last segment of each transaction set.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	**SE01**	**96**	**Number of Included Segments**	**M N0 1/10**
			Total number of segments included in a transaction set including ST and SE segments	
Must Use	**SE02**	**329**	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			Cite the same number that is contained in ST02.	